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## ARTICLE XII.

ON THE

## POSITION OF THE VAITANA-SŪTRA

IN THE

## LITERATURE OF THE ATHARVA-VEDA.

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Presented to the Society October 30th, 1884.

The following pages contain an attempt to define more exactly than has as yet been done the position of the Vāitānasūtra in the literature of the Atharva-Veda. It is based upon a pretty thorough, though not exhaustive, comparison of the Vāitāna-sūtra with the Kāuçika-sūtra and its commentary by Dārila. On several interesting points I was enlightened by the Ātharvanīya-paddhati, a second paddhati to the house-ritual of the Atharva-Veda, two modern copies of which, in the possession of the Royal Library at Berlin, I had the privilege of using for my forthcoming edition of the Kāuçika. As this paddhati presents some special points of interest, I give here for the first time a short notice of it.

It differs from the Daça karmāni, of which I presented a short sketch at the meeting of the Society in October, 1883,\* in that it not merely paraphrases the description of certain sections of the ritual as given in the Kāuçika, but also comments upon them somewhat independently, occasionally differing from Dārila. After a short introduction, it turns to the paribhāṣā-sūtras at the beginning of the Kāuçika,† then continues with the ājya-

<sup>\*</sup>See the Proceedings of that meeting—where may be found also a short notice of the commentary of Dārila.

<sup>†</sup>The much more important and interesting paribhāsās which are contained in chapters 7 and 8 of the Kāuçika it does not treat in any way.

tantra (here called brhatkuçandikā: cf. the word kuçandika in Weber's catalogue of MSS., No. 1253), with its appendix the uttaratantra; then it treats the following samskāras: garbhādhāna, pumsavana, sīmantonnayana, jātakarman, nāmakarana, nirnayana, annaprāçana, godāna, cūdākarana, upanayana (with vedavrata, kalpavrata, mṛgāruvrata!, viṣāsāhivrata\*), samāvartana, vivāha with madhuparka inserted (as in the Daça karmāni, Kāthaka-grhya and Mānava-grhya),† caturthīkarman with the madughamaniprāyaccitta t as appendix, laghuçālākarman, brhacchālākarman, cāntyudaka, sampatkāma(-karman), puṣṭikāma(-karman), abhicāra(-karman), vṛddhiçrāddha, dahanavidhi (with asthisamcayana), pindadāna, sodaçopacāra, and

vṛṣotsarga.

The text quotes the usual Atharvan literature: Gopatha Brahmaņa, Vāitāna-sūtra, Nakṣatrakalpa, Āngirasakalpa, and the paricisṭas; also such stock-books as Manu and the Karmapradīpa. It also cites Dārila, and two other commentators, Bhadra and Rudra, both of whom are elsewhere anknown. It mentions further a paddhati-kāra by the name of Keçava; an ācārya Upavarşa as author of mīmānsā;¶ a work called the Pañca-paṭalikā (cf. Böhtlingk's lexicon), and finally Pāiṭhīnasi. The latter is cited frequently and familiarly by Darila; and it seems possible that the smrti of Paithinasi may go back to a dharmasūtra belonging to the Atharva-Veda. Often as this text is cited, no MS. of it has as yet come to light, as I learn from Bühler and Jolly; it would be interesting to find the Sutra-ritual of the Atharva-Veda completed by a dharmasutra, or some smrti going back to a dharmasūtra. The name of a teacher Māusalīputra Pāithīnasi occurs also in Ath. Paric. 4. 3 and 17. 13.

Indian tradition is unanimous in presenting the ritual literature immediately attaching itself to the Atharva-Veda as consisting of five kalpas. The Caranavyūha (Ath. Paric. 49) presents them in the following order, and under the following names: naksatrakalpa, vitānakalpa, samhitākalpa, angirasakalpa, and çantikalpa. The larger Caranavyuha, the fifth paricista of the White Yajur-veda, counts naksatrakalpa, vitānakalpa, samhitākalpa (with the variant samhitāvidhi), vidhānakalpa (with the variant abhicārakalpa), and cāntikalpa. The Devīpurāna (cited by Weber, Ind. Stud. iii. 279) counts naksatra, vāitāna, samhitāvidhi, angirasa, and çanti. The Visnupurana (iii. 6; vol. iii. p. 63 of Hall's edition of Wilson's translation)\*\* knows these kalpas by the same name and in the same order as the Ath. Paricista.

<sup>\*</sup> Cf. AV. xvii. 1-5.

<sup>†</sup> See Proceedings A. O. S., loc. cit.; Jolly, Das Dharmasūtra des Visņu und das Kāthakagrhyasūtra, Proceedings of the Munich Academy, June, 1879, p. 76.

<sup>†</sup> Cf. Atharva-paricista 37. 9 (MS. or. fol. 973 in the Royal Library at Berlin); cf. Ind. Stud. v. 404.

S Cited as often under the name of chandogaparicista of Kātyāyana.

<sup>¶</sup> dārilo rudrabhadrāu ca trayas te bhāṣyakārāḥ. Cf. Colebrooke, Miscellaneous Essays, ii. 322.

<sup>\*\*</sup> Cf. Gopatha Brāhmaṇa, ed. by Rājendralālamitra, Introduction, p. 5.

Atharvanīva-paddhati also follows the Ath. Paricista, but substitutes the name abhicārakalpa for āngirasakalpa, and cites the guarantee of the mimānsā-teacher Upavarsa that these are cruti, and that there are other kalpas which are smrti.\* The Vavupurāņa (61; p. 526 of the edition in the Bibliotheca Indica) reads: naksatrakalpo vāitānas trtīyah samhitāvidhih: caturtho 'ngirasah (!) kalpah çantikalpaç ca pañcamah. In the Mahābhārata, xii. 13258, the five kalpas of the Atharva-Veda are mentioned, but their names are not given. In the Bhagavata-purana xii. 7. 1.† the kalpas occur as: naksatrakalpah cantic ca kacyapāngirasādayah (!). In the Mahābhāsya, there occur together several times the kalpas of Kāçyapa and Kāuçika (Ind. Stud. xiii. 417, 419, 436, 445, 455). Weber (ibid. 436 and 445) is disposed to see in this Kauçika and in the derivative Kauçikin the representatives of a Yajus-school; but this passage from the Bhagavata-purāna shows clearly that the Kāucika of the Atharva-Veda is meant. But who is Kāçyapa among the kalpas? Can there be any nexus between him and the otherwise authorless Vāitānasūtra?† The commentary to the Atharva-Veda by Sāyana, which Shankar Pandurang Pandit announced in the London Academy of June 5th, 1880, in the Introduction refers the ritual of the Atharva-Veda to five kalpas: kāuçika, vāitāna, nakṣatra, āngirasa, and canti. It adds the interesting statement that these ritual books belong to four of the nine cakhas or bhedas into which tradition unanimously divides the Atharva-Veda: namely, the Cāunakīyas, the Aksalas, the Jaladas, and the Brahmavādas. I find essentially the same statement in the introduction to the Atharva-paddhati: atharvavedasya nava bhedā bhavanti: tatra catasrsu cākhāsu cāunakādisu kāuciko 'yam samhitāvidhih... A negative corroboration of this statement is to be derived from the relation of the Kāuçika and Vāitāna sūtras to the one other branch of the Atharva-Veda which has come to light, the Kacmīrarecension, which calls itself the Paippalada; we know that the sūtras do not belong to this çākhā, from the technical fact that they cite the mantras of the Paippalada in full instead of citing the pratikas. § And once the Kaucika implicitly confesses itself as çāunakīya, in 85. 6, 7, where the opinions of the Çāunakins and Devadarcins about measurements are confronted; the opinion of the Caunakins is given last, and is therefore, in accordance with the usual method of the Kaucika, to be considered as the

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<sup>\*</sup> mīmānsāyūni smṛtipāde kalpasūtrādhikarane naksatrakalpo vitānakalpas trtīyah samhitākalpaç caturtha āngirāsakalpah cāntikalpas tu pañcamah: ete kalpā vedatulyā hī 'ti bhagavān (!) upavarsācāryena pratipāditam: anye kalpāh smṛtitulyāh.

<sup>†</sup> Cf. Gop. Br., ibid. p. 7. ‡ The word vāitāna itself is occasionally personified: see Gop. Br., Introduction, p. 4; in the Ath. Paddh. to Kauç. 1. 6, the Vāitāna is cited as cāunakīyasātra.

<sup>§</sup> So Kāuç. 72, 91, 107, 115; Vāit. 10. 17; 14. 1; 24. 1: cf. Roth, Der Atharvaveda in Kaschmir; and Garbe, in the Introduction to the Vāitāna (text), p. vii.

accepted one.\* The prevalence of this canon of five kalpas is furthermore attested by the compound pañcakalpah in the Mahābhāsya; pañcakalpah is probably not to be understood (with Weber, Ind. Stud. xiii. 455) as one studying five different kalpas, i. e. crāuta-sūtras, but means an Atharvavedin who is familiar with these five kalpas.

The gist of these traditions is therefore as follows: There are five ritual books regarded as cruti, and they are (if we disregard

the crooked order in which they are usually presented):

I. The Kāuçika-sūtra, known also under the name of Samhitākalpa, or Samhitā-vidhi.

II. The Vitāna-kalpa, or Vāitāna-sūtra.

III. The Naksatrakalpa.

IV. The Çānti-kalpa. V. The Āngirasa-kalpa, known also as Abhicāra-kalpa or Vi-

dhāna-kalpa.

Accordingly the statement of Weber, Indische Literaturgeschichte, p. 169, is to be corrected. He says, speaking of the Kāucika-sūtra: "Zu diesem sūtra gehören noch fünf sogenannte kalpa: nakṣatra, cānti, vitāna [which he does not identify with the Vāitāna, mentioned on the preceding page], samhitākalpa

[which is itself the Kāuçika], und abhicārakalpa.

So much for the Hindu juxtaposition of the kalpas. To the western student of Indian literature, these coördinated five texts are of very different value. To begin with, the Angirasa- or Abhicarakalpa has, so far as I know, not as yet turned up in Europe. From the character of the references to it, one can safely guess that it is essentially nothing more than a paricista of the Atharva-Veda, treating mainly abhicara, or witchcraft; and it would probably be of some value in elucidating the sixth book of the Kāuçika. That the Nakṣatrakalpa and Cantikalpa are paricistas appears from their titles: e. g. Ch. 110 (Weber's Catalogue, p. 89), brahmavedapariçistam naksatrakalpābhidhānam. In a modern codex of the Ath. Paricistas, which Bühler presented

<sup>\*</sup> A still more incisive difference between the various cākhās of the Atharva-Veda is reported in Atharvaparicista 2, 3, 4. The passage describes the rules for choosing the purchita. Not only is an adherent of the three remaining Vedas excluded, but even within the Atharvan itself those belonging to the Mauda and Jalada çākhās are rejected, while Pāippalādas and Çaunakiyas are considered desirable: na havih pratigrhnanti devatāh pitaro dvijāh: tasya bhūmipater yasya grhe nā 'tharvavid guruh. samāhitāngapratyangavidyācāragunānvitam: pāippalādam gurum kuryāt çrīrāstrārogyavardhanam : tathā çāunakinām cā 'pi devamantravipaccitam: . . . bahvrco hanti vāi rāstram adhvaryur nāçayet sutān : chandogo dhanam nācayet tasmād ātharvano guruh: ajñānād vā pramādād vā yasya syād bahvrco guruh: deçarāṣṭrapurāmātyanāças tasya na samçayah. yadi vā "dhvaryavam rājā niyunakti purohitam: castrena badhyate ksipram pariksīnārthavāhanah. yathāi 'va pangur adhvānam apaksī cā 'ndabhojanam : evam chandogagurunā rājā vrddhim na gacchati. purodhā jalado yasya māudo vā syāt katham cana : abdād daçabhyo māsebhyo rāstrabhrançam sa gacchati. Cf. also Yājñavalkya i. 312. On the cakhas of the Atharva-Veda cf., in general Indische Studien, i. 296; iii. 277-8; Weber, Omina und Portenta, p. 413; Roth, Der Atharva-Veda in Kaschmir, p. 24 fg; Weber, Indische Literaturgeschichte, p. 166; Rajendralalamitra in the Introduction to the Gopatha Brāhmana, p. 5.

to the Royal Library at Berlin (MS. Or. fol. 973), the Nakṣatrakalpa actually stands at the head, and is counted as the first paricista. Of the Berlin codex of the Çāntikalpa I possess a copy, but there is to be found in it nothing of great intrinsic interest; nor does the text add anything to the elucidation of either the Kāuçika or the Vāitāna. The Nakṣatrakalpa in some of its last sections bears upon a few points in the Kāuçika. A short summary of both texts is to be found in Weber's Nakṣatra II. p. 392 fg.

The two remaining texts contain ritual sutras, but their relation to one another and to the Atharva-samhita is in many respects different from that of corresponding texts in the cakhas of the other Vedas. The doubtful canonicity of the Atharva-Veda (which gains expression in the prevailing designation of the Vedas as a trāividyam or trayī vidyā), or at least the patent fact that the hymns of the Atharva-Veda are not well-fitted for employment in the *crāuta*-ritual, has left its stamp on the *crāuta*literature. This is both secondary and scarce; its only brāhmana, the Gonatha Brāhmana, and its crāuta-sūtra, the Vāitāna, no doubt belong to the latest products of their respective kinds of litera-They are perhaps merely imitations of the literary conditions in vogue in the caranas of the other Vedas. On the other hand, the private life and the private performances of one who adhered to the Veda of incantation and exorcisms naturally were very extensive, bringing in much which was unknown in other Vedic schools; and to this the largest and most important ritual text of the Atharva-Veda, the Kaucika sutra, owes its peculiarly prominent position among the Atharvan books.

As a rule, the grhya-sūtras are dependent upon the grāuta-sūtras; the former refer to the latter familiarly, and do not describe a second time performances which have been treated in the grāuta-sūtra. So Pārask. i. 1. 4 and i. 18. 1 refers to Kāty. Çr., with the expression pūrvavat, 'as above.'\* In the collection of the sūtra-caraṇa of Āpastamba, in which all religious sūtras are united into one work, the grāuta-sūtra precedes the grhya. Stenzler, in the preface to his edition of the Açv. Gr., p. iii., remarks: "The chief obstacle in the way of a correct understanding of the grħya-sūtras lies in the fact that they appear as appendices to the grāuta-rules, and presuppose an acquaintance with the grāuta-performances."

Nothing corresponding to this is to be found in the correlation of the Kāuçika and the Vāitāna. There is no point in which the Kāuçika depends upon the Vāitāna; on the other hand, the dependence of the Vāitāna upon the Kāuçika is apparent at almost every step, where the difference of the subject-matter, and the difference between Vedic ceremonial and house ceremonial, allow it. The position of the Vāitāna may therefore perhaps be described as follows: it is not the product of practices in Vedic ceremonies which have slowly and gradually developed in a cer-

<sup>\*</sup> Pāraskara's sūtra is called outright Kātīya-sūtra, or Pāraskara's Kātīya-sūtra. † Cf. e. g. Açv. Gr. i. 5. 1; iv. 1. 16; 4, 6.

tain school, but probably a somewhat conscious product, made at a time when Atharvavedins, in the course of their polemics with the priests of the other Vedas, began to feel the need of a manual for Vedic practices which should be distinctly Atharvanic. the Atharvan is poorly fitted for serving as foundation to a Vedic ritual can be seen from the fact that very little that distinctly belongs to its proper sphere (carmina, devotiones), and at the same time is not borrowed, or does not at least occur in the Kāucika, is found in the Vāitāna. On the other hand, it contains numerous verses and formulas from the Yajus-samhitas; and in the description of the ritual it follows very closely Kātyāyana's Crāuta-sūtra. In Vāit. i. 1. 8, devatā havir daksinā yajurvedāt, 'the authority for the divinities, the sacrificial material, and the sacrificial reward, is from the Yajur-Veda,' we seem to find formal recognition of this fact. And perhaps it may be taken as a sign of intimacy between the Vaitana and Katvayana, that the commentary to the latter cites the Vaitana quite frequently, under the names of Vāitāna-sūtra, Ātharvaṇa, and Atharva-sūtra (cf. Garbe, preface to text, p. vi.). On the other hand, the relation of the Vāitāna to the Kāucika may be described by stating that the Vāitāna treats the Kāuçika almost as though it were another sainhitā, taking for granted that the ritual of the Kāuçika, and the mantras which it quotes from other sources than the vulgata, are understood and known by its readers.

The Vāitāna-sūtra we possess in an excellent edition and translation by Richard Garbe (text, London, 1878; translation, Strassburg, 1878). Before bringing detailed evidence for the statements made, we may collect here a few addenda and corrigenda, most of which come from sources which were inaccessible to

Garbe.

Vāit. 1. 19:  $j\bar{\imath}v\bar{a}bhir$  is translated by 'mit  $j\bar{\imath}v\bar{a}$ wasser.' Dārila to Kauc. 3. 4 explains jīvābhir by jīvā sthe 'ti catasrbhih: i. e.

'with the  $j\bar{\imath}v\bar{a}$ -verses' (AV. xix. 69. 1-4).

Vāit. 10.5: gandhapravādābhir is translated 'mit Stoffen welche als wolriechend zu bezeichnen sind.' According to the Daça karmāni to Kāuc. 54. 4, the gandhapravādā reas are AV. xii. 1. 23-25, all beginning with the words yas te gandhah.

Vāit. 24.3: apām sūktāir. The hymns to the waters are given as follows by Darila to Kauc. 7. 14: ambayo yanti, cambhumayobhū, hiranyavarnādayah, krsnam niyānam, sasrusīr, himavatah pra sravanti, vāyoh pūta ity apām sūktāni (AV. i. 4. 1; 5. 1; 6. 1; 33.1; vi. 22. 1; 23.1; 24.1; 51.1).

Vāit. 37. 23: utthāpanībhir, 'mit den utthāpanī-Versen.' According to the Antyestikarman (a paddhati on the burial-ceremonies) to Kāuç. 81. 31, these verses are AV. xviii. 3. 8, 9; 2. 48;

1.61; 2.53; 4.44.

Vait. 37. 24: harinībhih, 'mit den harinī-Versen.' According

to the Antyestikarman (ibid.), they are AV. xviii. 2. 11-18.

The passage Vait. 5. 10, treating of the preparation of the çantyudaka, the only one in the text which Garbe finds himself compelled to leave untranslated, will be explained below, in another connection.

Several of the pratikas cited, whose origin was unknown to Garbe,\* can be found in the vulgata by the aid of Whitney's Index Verborum: thus, Vāit. 3. 17, indra gīrbhih, is AV. vii. 110. 3°; Vāit. 9. 4, pūrnā darve, is AV. iii. 10. 7°; Vāit. 8. 6, indrāgnī asmān, is AV. x. 1. 21°, d; Vāit. 28. 32, kṛte yonāu, is AV. iii. 17. 2b. The pratīka in Vait. 16. 1, pūrnam adhvaryo pra bhara, and the following verse, which is referred to in sūtra 2, are probably a modification of AV. iii. 12. 8, 9: pūrnam nāri pra bhara.

The quantity of material in the Vaitana which is characteristically Atharvanic is quite small, if we exclude what is shared with it by the Kāuçika. In Vāit. 1. 1, the demand is made that the supervising priest, the brahman, shall be a brahmavedavid. The expression brahmaveda does not occur in the Kauçika; in its place Kauç. 63. 3 and 94. 3, and the Vaitana itself in 1. 5, have the more archaic bhrgvangirovid; and Vait. 11. 2 still further exhibits the expression atharvāngirovidam brahmānam. In the Gopatha Brāhmana and the paricistas, also, the expression bhrgvangirovid prevails; brahmavedavid probably belongs to a later period. On several occasions, the Vaitana takes it upon itself directly or indirectly to express the superiority of the Atharva-Veda and its priests. In 11.2, it does so by giving precedence to the atharvangirovid who shall be chosen as brahman (in the technical sense) over the udgātar, hotar, and adhvaryu. This precedence of the Atharvan appears in a more valuable form, because impliedly, in the mantrapassage Vait. 6.1: the fire compared to a steed is addressed with tam tvā 'dadhur brahmane bhāgam agre atharvānah sāmavedo yajūnsi: rgbhih pūtam prajāpatir atharvane 'çvam prathamam nināya. În the mantra-passage Vāit. 37. 2, the brahman carries on a petty polemic against the other priests participating in the sacrifice, saying: "You are not a guardian of the sacrifice higher than I; you are not better, more excellent, do not stand above me; you do indeed speak instructively, but you must not place yourself on a level with me." This accords again with the polemical tone of the later Atharvan-literature, especially the paricistas (cf. the extract from Ath. Paric. 2. 3, 4 above), in which all possible effort, and sometimes virulent language, is expended upon the

<sup>\*</sup>See text, p. 81.

<sup>†</sup> I have noted the following errata: in the preface to the text, p. vi., read abhicaresv etc. 2. 10, instead of . . . 2. 12; text 1. 18, vag for vag; 2. 1, brahmann for brahyann; 25. 1, osadhir for osasir; 28. 11, phāṇta for pāṇta; 28. 12, bhāgali for bhagali. In the translation, 34. 11, uccāirghosa for -gosa.

‡ See Gop. Br. i. 2. 24; 3. 1; and, for the paricistas, Weber, Omina und Por-

tenta, p. 346.

<sup>§</sup> It is indeed quite obvious that the original brahman in Vedic sacrifices was not connected with the Atharva-Veda at all, but was supposed to know the three other Vedas, in distinction from the hotar, udgatar, and adhvaryu, who each knew only one. Thus the brahman is fitted for his office of supervisor of the sacrifice, in which he would receive but little aid from a knowledge of the Atharvan: cf. Haug, Brahma und die Brahmanen, p. 10; Müller, in the Journal of the German Oriental Society, vol. ix., p. xlvii.

task of showing the dignity of the brahman-priest and his Veda. Curiously enough, this effort is not restricted to Atharvan-writings: e. g. in the Mahabhasya the Atharvan consistently receives the first position among the Vedas (Ind. Stud. xiii. 433 fg.); Yājñavalkya, i. 312, demands that the purohita shall be acquainted with the Atharvangirasas; and even in the grhya-sūtras of the Rig-Veda (Çānkh. iv. 10. 3; Çāmbavyagrhya, Ind. Stud. xv. 153; Acv. iii. 4, 4), on the occasion of the tarpanam, the Atharva-rsi Sumantu, whom tradition unanimously designates as the first source of Atharvan-lore,\* is honored with the first place in the list of sages. In addition, there is very little Atharvan-material which belongs especially to the Vaitana: thus, 2, 10, asaditesu havihsū 'ktān purastādahomān juhoti: abhicāresv ābhicārikān, and 43. 25, cāunakayajño 'bhicārakāmasya, bring in abhicāra in an independent way -- moreover, the cāunāka-sacrifice is unknown elsewhere. The passage describing the cantyudaka, which will be translated below, also contains a special contribution of the Vaitana to Atharvan-practices; and Vait. 1. 3 contains an interesting paribhāsā-sūtra, in which are given the dictates of several Atharvan teachers concerning the expedients which are to be resorted to when no mantra is prescribed for an Further, the Vaitana quotes independently and in full three hymns of the Kashmīr-branch, the Pāippalāda (in 10.17; 14. 1; 24. 1), just as the Kāuçika and Gopatha Brāhmana quote hymns and verses of the same version: see Roth, Der Atharva Veda in Kaschmir, p. 23. That the hymns of the vulgata are cited largely, and only with their pratikas, proves nothing for the archaic character of the work; the author of a crāuta-sūtra to any Vedic collection, at any period whatever, would observe this practice and the technicalities attached thereto.

As indicated above, the few points mentioned are far from exhausting the materials in the Vaitāna which are characteristically Atharvanic. But those remaining cannot be adduced as testimony in favor of the originality and age of the text, because the

Vāitāna shares them with the Kauçika.

The points of contact between these two texts in general are very numerous. In the matter of external form, it may be worth noting that the Vāitāna-sūtra proper, which is divided into eight adhyāyas, is frequently found extended to fourteen adhyāyas by the addition of prāyaccitta-sūtras. So in one of the manuscripts which Garbe used in his edition, and in a codex presented to the Royal Library at Berlin by Prof. Eggeling (MS. or. oct. 343). This may have been done in deference to the fourteen adhyāyas of the Kāuçika. The Vāitāna as well as the Kāuçika frequently begins a chapter with a long mantra-passage which belongs to the action of the preceding chapter: so Vāit. 6, 12,† 14, 24; and Kāuç. 2, 3, 4, 5, 70, 88, etc. etc. I have not noticed in the Vāitāna the

<sup>\*</sup>Viṣṇupurāṇa iii.6; Vāyup. 60; Bhāgavatap. xii. 7.1; cf. Roth, Der Atharva-Veda in Kaschmir, p. 26. † So also Gop. Br. i. 3. 22.

practice, common in the Kāucika, of disregarding hiatus produced by sandhi: so Kāuç. 6. 17, patnyānjalāu = patnyā(h) anjalāu; 6. 34,  $d\bar{a}ivateti = d\bar{a}ivata(y)$  iti; 17. 3,  $talp\bar{a}rsabham = talpa(y)$ ārsabham: cf. also the seven cases mentioned by Weber in his Omina und Portenta, p. 390, note 3. But both texts (Vāit. 7. 15; 28. 26: Kāuç. 87. 23; 88. 29, etc.) have a case of peculiar sandhi in the words pitryupavīta and pitryupavītin.\* Each text has once a nominative plur. in -ayas employed as accusative: Vait. 11. 24, angusthaprabhrtayas tisra ucchrayet, 'he shall lift up the first three fingers beginning with the thumb;' Kāuç. 8. 19, trayodacyādayas tisro dadhimadhuni vāsayitvā badhnāti, 'he ties on the amulet after having kept it in a mixture of sour milk and honey during the three nights beginning with the night of the thirteenth.' The parallelism between -prabhrtayas tisras and -ādayas tisras is hardly accidental. Both texts frequently introduce cloka-passages describing or complementing in metrical form what has been previously described or indicated in sūtras. So Vāit. 4. 23 and 9. 12 are introduced by tad api clokāu vadatah; 19. 20 and 20. 4 and 11 by tatra clokah; 31. 15 by tad etac chloko 'bhivadati; and Kāuç. 6.34 by athā 'pi çlokāu bhavatah; 68.35 by tatra çlokāu; 74.10 by tad api çloko vadati. Both texts occasionally refer to the Brahmana with the phrase brahmanoktam or iti brāhmanam; the Gopatha Brāhmana is not the text referred to. So Vāit. 7. 25, brāhmanoktam agnyupasthānam, 'the approach of the fire is described in the Brāhmaṇa;' 17. 11, brāhmanoktān ity anubrāhmaninah, which Garbe translates, hesitatingly, 'the Anubrahmanin employ the things prescribed in the Brāhmana; 31.1, . . . sattram upayanto brāhmanoktena dīkseran. 'those entering upon a sattra shall consecrate themselves in the way described in the Brāhmana; so also the word brāhmana in 43. 45. In the same way Kāuç. 6. 22, nā 'daksinam havih kurvīta: yah kurute krtyām ātmanah kuruta iti brāhmanam; 80.2, dahananidhānadece parivrksāni nidhānakāla iti brāhmanoktam. So also brāhmanoktam in 58.3. The Vāitāna lapses into the broad brāhmaṇa-style at the end (43.46): ya imāu kalpāv adhīte ya u cāi 'vain veda tena sarvāih kratubhir istam bhavati sarvānc ca kāmān āpnoti. This occurs quite frequently in the Kāucika: e. g. the long passage 6. 23-28, 67. 3; and especially 73. 28. Both texts employ very frequently the expression mantrokta, 'the person or thing mentioned in the mantra whose pratīka is cited.' So Vāit. 1. 14, sinīvāli prthustuka iti mantroktām, 'with the versé "O Sinīvālī with the broad braids" he addresses the divinity mentioned in the mantra; 5. 7, agnim açvatthād iti. . mantrokte aranī grhnantam vācayati. So also 11.15; 30.27; 31.4. Very much more frequently this occurs in the Kāuçika: e. g. yad yat kṛṣṇa iti mantroktam, 'with the verse "whatever is black" he does what is stated in

\* So also Gop. Br. i. 3. 12.

<sup>†</sup> Ātharvaṇīya-paddhati: dahanasthāne vṛkṣavarjite deçe nidhānakāla iti brāhmanoktam.

the mantra:' i. e. he polishes the mortar and pestle. So also Kāuc. 21.11; 23.14; 26.14; 31.17, 21; 32.5, etc. Worthy of note also is the frequent employment of the solemn exclamation janat in addition to bhūs, bhūvas, svar. According to the Gopatha Brāhmaṇa i. 1. 8, this is symbolic of the angirasa, i. e. the Atharva-Veda. So Vait. 1. 3, 18; 2. 1; 8. 3; 17. 4; 18. 17; 30. 15: Kāuç. 3. 4; 55. 1; 69. 22; 70. 6; 90. 18; 91. 9. etc. Furthermore, the two texts share many technical terms, which are entirely restricted to the Atharvan-ritual or occur preponderatingly in it. So the purastāddhoma and samsthitahoma, an introductory and a final oblation of melted butter, are peculiar to the Atharva-Veda. They occur also in the Gopatha Brāhmana. The terms sarūpavatsā, 'a cow with a calf of the same color as herself,' and its derivative sārūpavatsam, 'milk from such a cow,' occur very frequently in the Kaucika; the latter occurs also once in Vait. 12. 14. The terms sampata, 'dregs or residue of an offering,' and sampātavant, though not restricted to the Atharva-Veda ritual—they occur also in Gobhila, and are explained in the Grhyasamgraha i. 113—occur with especial frequency in the Kāuçika; in the Vāitāna, 12. 14, we have once sampātavant; sampāta occurs twice: 31. 25; 32. 7.\* The term ākṛṭtiloṣṭa, 'natural lump of mud,'† occurs once in Vāit. 5. 12; it occurs very frequently in the Kāuçika, as will be seen below. The cantuudaka occurs once (5.10) in the Vāitāna, but very frequently in the Kāuçika; the latter gives in the 9th chapter a full description of its preparation, which is expanded still further by the paddhatis.† The peculiar abstract rasaprāçanī, 'eating of broth,' occurs twice in the Vaitana (21. 20; 30. 6); once also in the Kāuçika (21. 19). The word purodāça-samvarta in the sense of purodāça-pinda occurs once in each text (Vāit. 22. 22: Kāuç. 30. 17). Each text has once the dvandva yāmasārasnata (Vāit. 37. 26: Kauc. 83. 16). Further, the teachers mentioned in the Vaitāna occur in the Kāucika, and the designations of ganas, 'strings of hymns,' as also of single hymns of prominent character and wide application, and groups of verses, are essentially the same: the cātanāni, apām sūktāni, cambhumayobhū, and ācāpālīya hymns, the gandhapravādā, jīvā, utthāpanī verses occur in both texts: see below, p. 386. Finally, there are about sixty passages in the Vāitāna, in which the ritual described shows a more or less close resemblance to performances in the Kauçika; the resemblance sometimes amounts to absolute identity, and from that shades off to mere similarity in the arrangement of certain details, in the employment of hymns, etc.§

<sup>\*</sup> Cf. Gop. Br. ii. 6. 1. fg.; Weber, Omina und Portenta, p. 377; Garbe translates sampātavant in Vāit. 12. 14 incorrectly by 'welche er (in der Milch von einer eben geschilderten Kuh) zubereitet hat.'

<sup>†</sup> Darila fol. 42a, l. 10 (to Kauç. 8. 16): akrtilostah ksetralostah.

t Cf. also Gop. Br. i. 2. 18. The following is a concordance of these passages:

It would certainly be going too far to suppose that the Vaitana has drawn upon the Kāuçika for all these numerous correspondences; it is very probable that many of the Atharvan specialties of both texts were simply current in Atharvan-schools, in such a way that they would be at the bidding of the compiler of a religious manual at any time. So there are at present, as far as I know, no means of deciding whether or not the Gopatha Brāhmana is anterior to the Vaitana, in spite of the many correspondences, which in a number of places rise to absolute identity: Vait. 2. 15 = Gop. Br. i. 5. 21; Vait. 3. <math>10 = Gop. Br. ii. 1. 2; Vait. 3. 12: Gop. Br. ii. 1. 3; Vāit. 3. 20: Gop. Br. ii. 1. 7; Vāit. 5. 10: Gop. Br. i. 2. 18; Vāit. 5. 18: Gop. Br. i. 2. 18; Vāit. 11. 1: Gop. Br. ii. 1. 16; Vāit. 12. 1: Gop. Br. i. 3. 22; Vāit. 16. 15: Gop. Br. ii. 2. 12, etc. But in looking over the parallels between the Vaitāna and the Kāuçika, it is found that the Vāitāna frequently exhibits a certain fact or series of facts in a fragmentary way. merely presenting sundry features of a group of facts, which the Kāuçika exhibits apparently in full. This occurs in so marked a manner that the lesser bulk of the Vāitāna does not suffice to The Vāitāna, for example, mentions teachers here explain it away. and there: Kāuçika, Yuvan Kāuçika, Bhāgali, Māthara, Çāunaka. There occurs in addition only the expression ācāryāh (1.3; 5.13; 7. 16), which Garbe, following a suggestion of Bühler's, regards

Vāitāna.	Kāuçika.	Vāitāna.	Kāuçika.
1.1,5	64.3; 94.3	10.3	, 8. 13
1.11	1.32	10.4	88.16
1.13	1. 33; 73. 13	10.5	13.12; 54.4
1. 16	5. 5	11. 2	64.3; 94.3
1.19	3.4	11. 13	82. 11
1. 20	3.5; 137.33	11.14	24. 28
2.2	2. 6	11.24	8. 19
2.4	6. 23	12.7	57. 5
2.5	137. 11, 15	15. 15	3.4
2.6	76.6	16.6	23. 1
3. 5	5. 12	16.15	57.5
3.12	9. 2	16.17	6. 1
3. 20	6. 23	17.4	108. 2
4.7	6. 9	18. 2	62.1; 68.17
4.11	76. 26	20.9	88. 29; 89. 1
4. 13	6. 4	21.9	68.6
4.22	6. 19; 42. 15; 68. 33	21.20	21.19
5.10	8. 16	22. 22	30, 17
5. 15	70. 1	24. 3	7.14; 140.17
5.18	7.21	24.7	6. 11
6. 11	1.31	24.14	40.10
6.12	1. 35; 82. 44	28.30	20. 1
7.4	3.4	34.11	16. 1
7.6	3. 9	34. 12	16. 7
7.15	87. 23; 88. 29	36.7	17. 1
7. 20	6. 20	37. 23	82.31;83.23
8.6	5. 2	37.24	82.31; 83.23
9.4	138, 11	37. 26	83. 16
9.8	87. 7	38.1	97. 7
9.20	84. 10	38.4	88. 29; 89. 1
10. 2	8. 12	43.7	4. 18
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as pluralis majestaticus, and translates by 'my teacher.' The Kāuçika has all of these excepting the ācāryās, and in addition knows the following worthies: Gargya, Parthacravasa, Kankayana, Paribabhrava, Jātikāyana, Kāurupathi, Isuphāli and Devadarça. The same superiority of the Kāuçika is exhibited in the employment of ganas (hymn-lists) and verse-lists. The Vāitāna knows the following list of designations, which is approximately exhaustive: the catana, matrnama, and vastospativa ganas, the apām sūktāni, the sampāta-hymns; the cambhumayobhū-hymns, the madhu- $s\bar{u}kta$ , the  $\bar{a}c\bar{a}p\bar{a}\bar{l}iya$ -hymn, the  $sahasrab\bar{a}hu$ -hymn; the  $i\bar{\imath}v\bar{a}$ , the  $qandhaprav\bar{a}d\bar{a}$ , the  $utth\bar{a}pan\bar{\imath}$ , and the  $harin\bar{\imath}$ -verses. The Kāuçika has all of these, excepting the designations madhusūkta, sampāta-, and sahasrabāhu-sūkta; and in addition the brhat and laghu-canti-ganas, the salila-gana, the abhaya-gana, the mrgāra-sūktāni, the sāmmanasyāni, sāmgrāmikāni, and vārcasyāni sūktāni; the camtāti-hymn, the cumbhanī-hymn, the samnati-verses, the anholingā-verses, the two verses called dig-yukte, The paribhāsā-sūtras for the Kāuçika proper are contained in chapters 7 and 8; the first six chapters, treating the darcapūrnamāsa-ceremonies, I think can be proved to be of later origin: or, at least, their conjunction with the parts following has taken place after the bulk of the text was fixed. These paribhāsās find but little application in the Vāitāna; but we have two of the rules practically employed in 10. 2 and 3: arātīyor iti yūpam vrccyamānam anumantrayate (Kāuç. 8.12: arātīyor iti takṣati); yat tvā çikva iti prakṣālyamānam (Kāuç. 8. 13 : yat tvā çikva iti prakṣālayati). The term ākṛtiloṣtà occurs but once in the Vāitāna; in the Kāuçika it occurs frequently (8. 16; 21.2; 25.7; 37. 8; 60. 15; 69. 11, etc.), and plays a prominent part in its practices, occurring frequently in connection with valmīkalosta or valmīkavapā, 'lump of mud with ants:' both of these are mentioned in the paribhāṣā-sūtra 8. 16 as çānta, 'holy.' The çāntyudaka, 'holy water,' occurs but once (5. 10) in the Vaitana, in a passage which in part refers to the Kaucika; the latter devotes the ninth chapter to a description of its preparation, and its application is very common in the performances of the personal sacraments (the sainskāras). Again, both texts have the upavatsyadbhakta, 'fast-day-food, eaten on the day preceding solemn sacrifices;' the Kāucika, 1. 32, defines it as 'diet from which honey, salt, meat, and beans are excluded.' And the sporadic occurrence in the Vāitāna of the terms sārūpavatsa and sampāta, which are so characteristic of the Kāuçika, testifies to the fact that they are taken from the ritual of that text.

There is, however, stronger evidence than this for the dependence of the Vāitāna upon the Kāuçika. In several passages, one of which is especially important, the Vāitāna refers to ritual described in detail in the Kāuçika, indicating merely the first and last traits of the performance: thus, Vāit. 1. 19, jīvābhir ācamye 'tyādiprapadanāntam, 'he performs the rite at the beginning of which he rinses his mouth, accompanying the act with utterance

of the jīvā-verses, and which ends with the prapad-formula;' Kāuçika 3. 4, jīvābhir ācamyo 'potthāya vedaprapadbhih prapadyata om prapadye bhūh prapadye bhūvah prapadye svah prapadye janat prapadya iti.\* Again, Vāit. 11. 14: dakṣinenā 'gnim kacipvetyādivīkṣanāntam, 'south of the fire he performs the rite which commences with the spreading of the cushion and ends with contemplation.' This refers to quite a long passage from the Kāuçika, 24. 26-31. And in the same manner Vāit. 24. 3, apām sūktāir ityādyupasparçanāntam, 'he performs the ceremony which begins with bathing, accompanied by the recitation of the hymns to the waters, and which ends with the touching of the water,' refers to Kāuç. 7. 14 and 140. 17. And Vāit. 24. 7, vi muñcāmītyādimārjanāntam, 'he performs the act which begins with the recital of the mantra vi muñcāmi and ends with the act of drying (the face),' refers to Kāuç. 6. 11-13.†

Sound as this evidence seems to be at first sight, I confess that I cannot regard it as a final proof that the Vaitana has in such cases actually borrowed from the Kaucika. It might well be possible that we have here ritualistic acts common and familiar in the Atharvan schools reported independently by the two texts. and that it is due merely to difference of style and method that the Kāuçika reports them in full, while the Vāitāna only sketches their outline. And it is worth noting that the Vaitana never mentions the Kāucika as the source from which these outlines may be filled in. The much stronger evidence which the passage describing the *çāntyudaka* (5. 10) furnishes is therefore welcome. passage reads: usasi cāntyudakam karoti cityādibhir ātharvanībhih kapurviparvārodākāvrkkāvatīnādānirdahantībhir āngirasībhic ca. Garbe finds himself unable to translate it, and remarks in the critical notes: "For this incurably corrupt passage the unanimous reading of all MSS. is given, as no explanation can be obtained from the Atharvānukramaņī, out of which I have prepared an index of rṣis and devatās." Garbe is misled by the supposition that the words cityādibhir ātharvanībhih, and the corresponding passage ending with angirasibhih, refer to certain kinds of hymns. The meaning of the passage becomes clear in the light of the paribhāsā-sūtra Kāuc. 8.16: citi-prāyaccitti-†camī-

<sup>\*</sup> In the same manner the Vāitāna refers to practices which have been described in its own preceding chapters. So 15. 15, ācamanādivīksanāntam, 'he performs the rite which begins with the rinsing of the mouth and ends with the act of contemplation.' This refers back to Vāit. 1. 19.

<sup>†</sup> Noteworthy are three other passages, in which ritualistic practices are sketched in the same manner, by giving their initial and final traits; neither Garbe nor myself have found anything in either Vāitāna or Kāuçika which fills in the outline. They are Vāit. 5. 12, ākrtilostetyādyupasthānāntam; 10. 14, paçāv ānayāi 'tamityādy āñjanāntam; 16. 15, havir upāvahrta ityādivāiçvānaro 'gnistoma ityantābhih. Were there ever other ritualistic sūtra-collections in the Atharvan schools?

<sup>‡</sup> Dārila comments upon these words as follows: citih prāyaccitih svacitih prāyaccitih dvamdvah tābhyām evamvidhābhyām varaņena siddhibhūmisthavartulaprasiddhe: metra prāyaccittivicesah: trīņi trīņi sarvāṇi parvaṇi ubhe catamejakāre. I give the text without emending even the most obvious errors.

camakā-savançā-cāmyavākā-talācā-palāca-vācā-cincapā-cimbala-sipuna-darbhā-'pamārgā-'krtilosta-valmīkavapā-dūrvāprānta-vrī-hi-yavāh cāntāh. This is a list of articles, largely plants, which are considered as holy, and are therefore employed in the preparation of the cāntyudaka, 'the holy water.' In the Vāitāna they are called ātharvana, and are contrasted with the list following, which is called āngirasa. This does not occur in the Kāuçika. In this case there can be no doubt that the Vāitāna, in abbreviating the first list, which does occur in the Kāuçika, so as to say 'with the articles citi etc.,' and in giving in full the second list, which does not occur in the Kāuçika,\* confesses itself directly dependent on and later than the Kāuçika.

We have finally a technical proof. Both texts follow the usual practice of citing the hymns belonging to the canon of their own school by their pratīkas. The Kāuçika moreover follows the current method of giving in full any hymns or formulæ solennes which come from another cākhā of the same Veda, as well as from the other Vedas. The Vāitāna in general follows the same practice, with one very noticeable exception. Any hymn or formula which occurs in the Kāuçika as well as in the Vāitāna is cited with the pratīka only, it matters not whether the hymn in question occur also in some other samhitā, or is, as seems often the case, the special property of the Kāuçika, not to be found in any of the existing samhitās. An example or two may illustrate this statement.

The Tāittirīya-samhitā, iii. 2. 4. 4, has the formula: ahe dāidhi-savyo 'd atas tisthā 'nyasya sadane sīda yo 'smat pākatarah. This is cited in full in the crāuta-sūtra of the White Yajur Veda, Kāty. ii. 1. 22. So also Kāuç. 3. 5; but Vāit. 1. 20 has only the pratīka: ahe dāidhisavya.

Kāuç. 6. 11 has a mantra, which Dārila designates as kalpajā, and which I have not been able to trace in any samhitā: vi muñcāmi brahmanā jātavedasam agnim hotāram ajaram rathasmṛtam, etc. Vāit. 24. 7 cites only the pratīka: vi muñcāmi.

<sup>\*</sup> One may venture to state that the angirasakalpa would bring some explanation of these obscure terms. Compare also Gop. Br. i. 2. 18.